

REMARKS

Claims 1-7 are pending in the application. Claims 1-7 are rejected. All rejections are respectfully traversed.

Claims 1-7 are rejected under 35 U.S.C. 102(a) as being anticipated by Raskar, et al., ("*Shader Lamps*," Eurographics Workshop on Rendering, June 25-27, 2001 – "*Shader Lamps*").

The Applicants assert that the reference "*Shader Lamps*" was the Applicants' own work, published within one year of the filing date of the present application.

As stated in MPEP 2132.01, "Applicant can rebut prima facie case by showing reference's disclosure was applicant's own work." Further, "Applicant's disclosure of his or her own work within the year before the application filing date cannot be used against him."

Applicant's submit herewith a declaration by Ramesh Raskar that:

1. The reference's disclosure was applicant's own work; and
2. Co-author Bandyopadhyay of "*Shader Lamps*" is not a co-inventor of the invention.

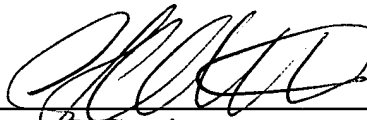
Rather, Bandyopadhyay was a student involved only with assay and testing. As further stated in MPEP 2132.01, "In research papers, students involved only with

assay and testing are normally listed as coauthors but are not considered co-inventors,” citing *In re Katz*, 687 F.2d 450, 215 USPQ 14 (CCPA 1982).

Therefore, Shader Lamps cannot be used to anticipate the invention.

All rejections have been complied with, and applicant respectfully submits that the application is now in condition for allowance. The applicant urges the Examiner to contact the applicant’s attorney at the phone and address indicated below if assistance is required to move the present application to allowance. Please charge any shortages in fees in connection with this filing to Deposit Account No. 50-0749.

Respectfully Submitted,



Andrew J. Curtin
Registration No. 48,485

Mitsubishi Electric Research Laboratories, Inc.
201 Broadway, 8th Floor
Cambridge, MA 02139
Telephone: (617) 621-7573
Facsimile: (617) 621-7550